

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: 09164922 A

(43) Date of publication of application: 24.06.97

(51) Int. Cl

B60S 3/06

(21) Application number: 07328631

(71) Applicant: DAIKU CO LTD

(22) Date of filing: 15.12.95

(72) Inventor: IGARI AKIRA

(54) WASHING METHOD OF CAR WASHER

COPYRIGHT: (C)1997,JPO

(57) Abstract:

PROBLEM TO BE SOLVED: To provide the washing method of a car washer by which a wheel can be washed sufficiently and its running cost can be maintained, even at the abnormal time of a sensor.

SOLUTION: This car washer is provided with a running distance detection device for detecting the running distance of a car washer main body 1, a car height sensor 17 arranged on the tip part of the main body 1 and a vehicular tip detection sensor 20 for detecting the tip of a vehicle to be washed arranged on the rear end of the main body 1. When a vehicular ceiling start point is detected by the car height sensor 17, the running distance Cp of the main body 1 is inputted and when the tip of the vehicle to be washed is detected by the sensor 20, the running distance CA of the main body 1 is inputted and the running distance Cp is added to a certain distance L between a first sensor and a second sensor and the running distance CA is reduced and a vehicular bonnet LB is calculated and it is judged that the vehicle to be washed is a light vehicle, when this bonnet length LB is shorter than a prescribed length X.

